

Title (en)

DEVICES AND METHODS FOR THE TREATMENT OF HEART VALVE INSUFFICIENCIES

Title (de)

VORRICHTUNGEN UND VERFAHREN ZUR BEHANDLUNG VON HERZKLAPPENINSUFFIZIENZEN

Title (fr)

DISPOSITIFS ET PROCÉDÉS POUR LE TRAITEMENT D'UNE INSUFFISANCE VALVULAIRE

Publication

EP 3496666 A4 20200115 (EN)

Application

EP 17841988 A 20170815

Priority

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Abstract (en)

[origin: US2018042723A1] Disclosed herein are various embodiments directed to a device for minimally invasive medical treatment. The device being a hollow tube with a first end, a second end, and one or more anchors configured to extend outward from the exterior of the hollow tube. The hollow tube having a plurality of cutouts on the exterior, wherein the cutouts allow the hollow tube to be flexible. Additionally, the hollow tube may have at least one snap mechanism configured to connect the first end and the second end together.

IPC 8 full level

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Citation (search report)

- [X] EP 2928538 A1 20151014 - VALCARE INC [US]
- [X] WO 2014145399 A1 20140918 - VALCARE INC [US]
- [X] US 2012123531 A1 20120517 - TSUKASHIMA ROSS [US], et al
- See references of WO 2018035118A1

Designated contracting state (EPC)

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IL 264771 B1 20230601; IL 264771 B2 20231001; US 11813164 B2 20231114; US 2021353417 A1 20211118; US 2024074860 A1 20240307;
WO 2018035118 A1 20180222

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US 2017046933 W 20170815; US 202117443522 A 20210727; US 202318503444 A 20231107